

What is claimed is:

1. A contact lens solution comprising 0.001 to 10 weight percent or a preservative enhancer chosen from the group consisting of thiamine (B1), riboflavin (B2), niacin (B3), pantothenic acid (B5), pyridoxine (B6), and cobalamin (B12); and at least 0.0001 weight percent of a cationic polymeric preservative and a concentration of 0.2 or less percent chloride.
2. The contact lens solution of claim 1, wherein the concentration of said cationic polymeric preservative is between 1 and 100 parts per million.
3. The contact lens solution of claim 1, further comprising a physiologically compatible buffer selected from the group consisting of phosphate, bicarbonate, citrate, borate, ACES, BES, BICINE, BIS-Tris, BIS-Tris Propane, HEPES, HEPPS, imidazole, MES, MOPS, PIPES, TAPS, TES, and Tricine.
4. The contact lens solution of claim 1, further comprising between 0.01% and 5.0% glycerin.
5. The contact lens solution of claim 1 further comprising between 0.01% and 2.0% of decanedioic acid.
- 6.. The contact lens solution of claim 1 further comprising a wetting agent selected from the group consisting of polysorbate surfactants, polyoxyethylene surfactants, phosphonates, saponins and polyethoxylated castor oils.
7. The contact lens solution of claim 1 further comprising a sequestering agent selected from the group consisting as ethylenediaminetetraacetic acid, phosphonates, citrate, gluconate and tartarate.